To: 'Lewis, Carrie'[Carrie.Lewis@milwaukee.gov]; Biedrzycki Paul[pbiedr@milwaukee.gov]; Stanley, Marisa[MSTANL@milwaukee.gov]; Page, Lindsey[lpage@milwaukee.gov]; Klappa, Patricia[Patricia.J.Klappa@milwaukee.gov]; Daniels, Laura[Laura.B.Daniels@milwaukee.gov]; Thiboldeaux, Robert L - DHS[Robert.Thiboldeaux@dhs.wisconsin.gov]; Christensen, Krista Y - DHS (UW)[Krista.Christensen@dhs.wisconsin.gov]; Tomasallo, Carrie D -

DHS[Carrie.Tomasallo@dhs.wisconsin.gov]; James, Benjamin[bejames@milwaukee.gov]; Couillard, Lon[Lon.A.Couillard@milwaukee.gov]; Deltoral, Miguel[deltoral.miguel@epa.gov]; Werner, Mark A - DHS[Mark.Werner@dhs.wisconsin.gov]

Cc: Korban, Ghassan[gkorba@milwaukee.gov]; Szopinski, Aaron[aszopi@milwaukee.gov];

Elmore, Steve B - DNR[Steve.Elmore@wisconsin.gov]

From: Irving, Roy M - DHS **Sent:** Thur 6/16/2016 2:27:03 PM

Subject: RE: additional material for 6/17 meeting MKE Lead Water Summary Tables 061416.pptx

Hi All,

Attached are a set of tables and graphs that our group put together as we've been looking over the sampling data:

- Page 1: Summary statistics
- Page 2: Summary of water lead levels (WLLs) by Sample Number
- Page 3: Summary of WLLs by days post-work
- Page 4: Summary of WLLs by type of work
- Pages 5 7: Mean WLLs by work type and days post-work

There are headings for each table and graph that should make it clear what is being depicted.

If there are any pressing questions about this information, please feel free to let us know.

Thanks,

Roy

Roy M. Irving, PhD

Toxicologist

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From: Lewis, Carrie [mailto:Carrie.Lewis@milwaukee.gov]

Sent: Monday, June 13, 2016 5:16 PM

To: Biedrzycki Paul; Stanley, Marisa; Page, Lindsey; Klappa, Patricia; Daniels, Laura; Irving, Roy M - DHS; Thiboldeaux, Robert L - DHS; Christensen, Krista Y - DHS (UW); Tomasallo, Carrie D - DHS;

James, Benjamin; Couillard, Lon; Deltoral, Miguel (deltoral.miguel@epa.gov)

Cc: Korban, Ghassan; Szopinski, Aaron; Elmore, Steve B - DNR

Subject: RE: additional material for 6/17 meeting

Please find attached the comparison of each site using the characteristics we have used in previous discussions:

- 1. Table 1: the total number of the set of 12 sequential samples that contained detectable lead
- 2. Table 2: the highest lead level measured in any of the 12 sequential samples, and
- 3. Table 3: the lead level measured in the 13th well-flushed sample.

I hope these comparisons will assist your interpretation of the data.

I strongly encourage consideration of the information provided in all three tables over the multiple sampling rounds in order to gather the best understanding of what is happening at each address.

Please let me know if you plan to submit any analyses or insights in advance of the meeting for the group to consider. I would very much like for all of us to receive input from multiple individuals/agencies.

Thank you, and talk with you soon.

Carrie

Carrie Lewis, Superintendent

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